INSTRUCTIONS Department of Environmental Quality

FORM F6a Division of Air Quality **FUGITIVE EMISSIONS** P.O. Box 144820

(Emissions Not Exhausted Salt Lake City, UT 84114-4820 Through Stacks or Control Facilities) Telephone (801) 536-4000

Use this form for emissions not being exhausted through a stack or control facility. If emissions are controlled by methods which are not associated with control facilities, use this form. Example: the use of water spray or covering.

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Pt. Source ID Provide the identification number associated with the process.

SCC Enter the appropriate Source Classification Code (SCC). See the

General Instruction for explanation.

Description of the Process Generating Emissions

Describe the process/equipment which leads to the production of emissions. For example, jaw crusher, shaker, conveyor, etc.

NSPS If equipment is regulated under the New Source Performance

Standards (NSPS) enter yes or check box.

Type of Material Used List the type of material used in the process.

% Moisture Content Enter the % moisture content of the material going through the

process/equipment.

Enter the material thru-put and its applicable units in ton/yr, gal/yr, Thru-put and Units/yr

Production Design Rate

& Units/hr

Give the design rate of production and its applicable units per and

hour.

Check if Spray Control

Used to Control Particulates

Check box if any spray control was used to control particulates.

Emissions Calculate the emissions for each type of pollutant in tons per year.

Provide complete calculations on a separate sheet.

Estimate Code Provide the valid method code for quantifying actual emissions of

> each pollutant. The valid method codes are listed in Table 5 of the General Instructions. These are the only codes which will be accepted. If the Estimate Code 8 (AP-42 factors) in Table 5 is used, please provide the section number of AP-42 in the

Comment column.

Emission Factor Provide the emission factors used in the calculations for each

pollutant.

Units Units appropriate to the emission factor used must be provided.